



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1412

<b>SERIAL NUMBER</b> 10/749,904	<b>FILING OR 371(c) DATE</b> 12/29/2003 <b>RULE</b>	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2618	<b>ATTORNEY DOCKET NO.</b> 884.A51US1
<b>APPLICANTS</b> Qinghua Li, Sunnyvale, CA; Xintian E. Lin, Palo Alto, CA;				
<b>** CONTINUING DATA *****</b> <i>None TP</i>				
<b>** FOREIGN APPLICATIONS *****</b> <i>None TP</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 04/13/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 10	<b>TOTAL CLAIMS</b> 30
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials			<b>INDEPENDENT CLAIMS</b> 8	
<b>ADDRESS</b> 21186				
<b>TITLE</b> Antenna subsystem calibration apparatus and methods in spatial-division multiple-access systems				
<b>FILING FEE RECEIVED</b> 1520	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	